Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Friday 18 Dec 2020 until 23:59 on Saturday 19 Dec 2020

Forecast Issued on Thursday 17 Dec 2020 at 17:02

Confidence: High for general weather, becoming Low from Monday. Medium in cloud amounts.

Headline for Friday 18 Dec 2020: Cloudy with outbreaks of rain. Gales over the summits.

Mountain weather hazards on Friday 18 Dec 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales High Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Partly cloudy (night)	Cloudy	Light rain	Heavy Rain	Light rain	Light rain showers (night)	Partly cloudy (night)
Precipitation probability							
20%	20%	20%	60%	70%	60%	50%	10%

Forecast for Friday 18 Dec 2020

Weather: Mainly dry with some clearer spells overnight. Mostly cloudy during daylight hours with outbreaks of rain and drizzle. Drier and clearer conditions developing in the evening.

Chance of cloud free mountain/hill tops above 700m: 10 to 40% during daylight hours, extensive cloud, base 600 to 800m, patches to 300m possible at times. 70% early and late in the day occasional cloud near or above the summits.

Visibility: Moderate or poor in rain and drizzle and very poor at times height. Mostly very good early and late in the day.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 18 Dec 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	30/40 SW	24/33 S	30/41 S	44/60 S	38/53 S	26/37 S	28/39 SW	28/38 S	31/43 S
300	14/25 SW	11/21 SW	14/26 S	24/42 S	21/36 S	15/27 S	16/27 SW	14/26 S	16/30 S
Valley	10/23 SW	9/20 S	12/25 S	20/40 S	17/34 S	12/24 S	12/25 SW	11/24 S	13/28 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	7/2	7/2	7/2	7/1	8/2	7/2	6/0	5/-1	5/-2
300	9/6	8/6	8/5	9/5	9/6	9/6	8/4	7/3	7/3
Valley	10/7	9/7	9/7	10/6	10/7	10/7	9/6	8/5	8/4
<< Freezing Level*	1600m	1700m	1800m	2000m	1900m	1800m	1500m	1200m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Navigational difficulties possible at height due to low cloud. Buffeting in gale force winds.

Forecast for Saturday 19 Dec 2020

Weather: Bright or clear spells and occasional showers, the showers wintry at times.

Maximum wind: South or Southwest 25 to 35mph gusting 50mph with a significant wind chill.

Chance of cloud free mountain/hill tops above 700m: 70%, occasional or extensive cloud, base 700 to 1000m, lowering significantly in showers

Visibility: Mostly very good, but moderate or poor in showers.

Temperature: **Valleys:** Plus 4 to 8 Celsius
At 700m: Around 3 Celsius
Freezing level: Around 1000m.

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